

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 1.25 hours per response for registration and 0.25 hours per response for re-registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460.
Do not send the completed form to this address.

Certification with Respect to Citation of Data

Applicant's/Registrant's Name, Address, and Telephone Number: Thor Chemie, GmbH, D 67346 Speyer, GERMANY U.S. Agent: Acti-Chem Specialties, Inc., Trumbull, CT 06611 (203) 365-6530	EPA Registration Number/File Symbol: 67071-xx
Active Ingredient(s) and/or representative test compound(s): 1,2-Benzisothiazolin-3-one	Date: May 25, 2000
General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158): Indoor Non-Food	Product Name: ACTICIDE BIT

NOTE: If your product is a 100% re-packaging of another purchased EPA-registered product labeled for all the same uses on your label, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

☒ I am responding to a Data-Call-In Notice, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).

SECTION I: METHOD OF DATA SUPPORT (Check one method only)

<input type="checkbox"/> I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).	<input checked="" type="checkbox"/> I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirements (the Data Matrix form must be used).
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SECTION II: GENERAL OFFER TO PAY

(Required if using the cite-all method or when using the cite-all option under the selective method to satisfy one or more data requirements).

☐ I hereby offer and agree to pay compensation, to other persons, with regard to the approval of this application, to the extent required by FIFRA.

SECTION III: CERTIFICATION

I certify that this application for registration, this form for re-registration, or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for re-registration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product, and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses.

I certify that for each exclusive use study cited in support of this registration or re-registration, that I am the original data submitter or that I have obtained the written permission of the original data submitter to cite that study.

I certify that for each study cited in support of this registration or re-registration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (i) to pay compensation to the extent required by section 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.

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I certify that the statements I have made on this form and all attachments to it are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature: <i>Anthony T. Coscia</i>	Date: May 25, 2000	Typed or Printed Name and Title: Anthony T. Coscia Manager, Regulatory Affairs
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Certification with Respect to Citation of Data

Applicant's/Registrant's Name, Address, and Telephone Number:

Thor Chemie, GmbH, D 67346 Speyer, GERMANY

U.S. Agent: Acti-Chem Specialties, Inc., Trumbull, CT 06611 (203) 365-6530

EPA Registration Number/File Symbol:

67071-~~xx~~ER

Active Ingredient(s) and/or representative test compound(s):

1,2-Benzisothiazolin-3-one

Date: 14 September, 1999

General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158):

Indoor Non-Food

Product Name:

ACTICIDE BIT

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Signature:

Anthony T. Coscia

Date:

9/14/99

Typed or Printed Name and Title:

Anthony T. Coscia
Manager, Regulatory Affairs



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Certification with Respect to Citation of Data

Applicant's/Registrant's Name, Address, and Telephone Number Thor GmbH, U.S. Agent: Acti-Chem Specialties, Inc., 56 Quarry Rd., Trumbull, CT 06611	EPA Registration Number/File Symbol 67071-21
Active Ingredient(s) and/or representative test compound(s) 1,2-Benzisothiazolin-3-one	Date June 7, 2002
General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158) Non-Food materials preservative	Product Name Acticide BIT

NOTE: If your product is a 100% repackaging of another purchased EPA-registered product labeled for all the same uses on your label, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

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Signature <i>Lynn P. O'Brien</i>	Date 6-7-02	Typed or Printed Name and Title Lynn P. O'Brien, Regulatory Affairs Coordinator
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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

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DATA MATRIX

Date: 14 September, 1999	EPA Reg No./File Symbol 67071-XX	Page 1 of 2
Applicant's/Registrant's Name & Address Thor Chemie GmbH, Landwehrstrasse 1, D-67346 Speyer, GERMANY		Product
U.S. AGENT: Acti-Chem Specialties, Inc. 56 Quarry Road, Trumbull, CT 06611		ACTICIDE BIT (Technical)

Ingredient: 1,2-Benzisothiazolin-3-one

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550 (61-1)	Product Identity and Composition		Thor Chemie	Own	
830.1600 (61-2)	Beginning Materials		Thor Chemie	Own	
830.1620 (61.2)	Manufacturing Process		Thor Chemie	Own	
830.1670 (61-3)	Discussion of Formation of Impurities		Thor Chemie	Own	
830.1700 (62-1)	Preliminary Analysis		Thor Chemie	Own	
830.1750 (62-2)	Certified Limits		Thor Chemie	Own	
830.1800 (62-3)	Enforcement Analytical Method		Thor Chemie	Own	
830.6302 - 6320 (63-0)	Summary of Physical and Chemical Characteristics		Thor Chemie	Own	
830.6302 (63-2)	Color		Thor Chemie	Own	
830.6303 (63-3)	Physical State		Thor Chemie	Own	
830.7200 (63-5)	Melting Point		Thor Chemie	Own	
830.7220 (63-6)	Boiling Point		Thor Chemie	Own	
830.7300 (63-7)	Density / Bulk Density		Thor Chemie	Own	
830.7840 (63-8)	Solubility		Thor Chemie	Own	
830.7950 (63-9)	Vapor Pressure		Thor Chemie	Own	
830.7550 (63-11)	Octanol / Water Partition Coefficient		Thor Chemie	Own	
830.7500 (63-12)	pH		Thor Chemie	Own	
830.6313 (63-13)	Stability		Thor Chemie	Own	
830.6320 (63-20)	Corrosion Characteristics		Thor Chemie	Own	

Signature <i>Anthony T. Coscia</i>	Name and Title Anthony T. Coscia - Manager, Regulatory Affairs	Date 9/14/99
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Date: 14 September, 1999			EPA Reg No./File Symbol	67071-XX	Page 2 of 2
Applicant's/Registrant's Name & Address Thor Chemie GmbH, Landwehrstrasse 1, D-67346 Speyer, GERMANY			Product ACTICIDE BIT (Technical)		
U.S. AGENT: Acti-Chem Specialties, Inc. 56 Quarry Road, Trumbull, CT 06611					
Ingredient: 1,2-Benzisothiazolin-3-one					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.2100 (71-1)	Avian Oral - Quail	40991301	Zeneca / ICI	Acceptable	
850.1075 (72-1)	Fresh water fish toxicity - rainbow trout	41687102	Zeneca	Acceptable	
850.1010 (72-2)	Fresh water invertebrate toxicity (Daphnia)	42949001	Zeneca	In review	
870.1100 (81-1)	Acute oral - rat	41022101	Zeneca	In review	
870.1200 (81-2)	Acute dermal - rat	41022102	Zeneca	In review	
870.1300 (81-3)	Acute Inhalation	42905103	Zeneca	In review	
870.2400 (81-4)	Primary eye irritation	42905102	Zeneca	In review	
870.2500 (81-5)	Primary dermal irritation	42905101	Zeneca	In review	
870.2600 (81-6)	Skin sensitization	41750001	Zeneca / ICI	Upgradable	
870.2600 (81-6)	Skin sensitization - Addendum	42858103	Zeneca / ICI	In review	
870.3100 (82-1)	90-day feeding study - rats	41910401	Zeneca / ICI	Acceptable	
870.3250 (82-3)	90-day dermal study	Purposely omitted	due to FDA - cleared uses in adhesives and coatings.		
870.3700 (83-3)	Teratogenicity - rat	40961201	Zeneca / ICI	n/a	
870.3700 (83-3)	Teratogenicity - Addendum	42858104	Zeneca / ICI	In review	
870.5265 (84-2)	Gene mutation - Ames	41687104	Zeneca / ICI	In review	
870.5200 (84-2)	Mouse lymphoma L5178Y cell mutation	42858105	Zeneca / ICI	In review	
870.5385 (84-2)	Mouse micronucleus test	41022104	Zeneca / ICI	n/a	
835.2120 (161-1)	Hydrolysis	41199101	Zeneca / ICI	In review	
Signature: <i>Anthony T. Coscia</i>			Name and Title Anthony T. Coscia - Manager, Regulatory Affairs		Date 9/14/99

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DATA MATRIX

Date: 14 September, 1999	EPA Reg No./File Symbol 67071-XXER	Page 1 of 2
Applicant's/Registrant's Name & Address Thor Chemie GmbH, Landwehrstrasse 1, D-67346 Speyer, GERMANY		Product ACTICIDE BIT (Technical)
U.S. AGENT: Acti-Chem Specialties, Inc. 56 Quarry Road, Trumbull, CT 06611		

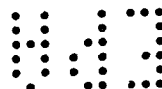
Ingredient: 1,2-Benzisothiazolin-3-one

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550 (61-1)	Product Identity and Composition		Thor Chemie	Own	
830.1600 (61-2)	Beginning Materials		Thor Chemie	Own	
830.1620 (61.2)	Manufacturing Process		Thor Chemie	Own	
830.1670 (61-3)	Discussion of Formation of Impurities		Thor Chemie	Own	
830.1700 (62-1)	Preliminary Analysis		Thor Chemie	Own	
830.1750 (62-2)	Certified Limits		Thor Chemie	Own	
830.1800 (62-3)	Enforcement Analytical Method		Thor Chemie	Own	
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830.6320 (63-20)	Corrosion Characteristics		Thor Chemie	Own	

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Date: **14 September, 1999** EPA Reg No./File Symbol **67071-~~3~~ER** Page 2 of 2
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U.S. AGENT: **Acti-Chem Specialties, Inc. 56 Quarry Road, Trumbull, CT 06611**
Product
ACTICIDE BIT (Technical)

Ingredient: **1,2-Benzisothiazolin-3-one**

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850.1075 (72-1)	Fresh water fish toxicity - rainbow trout	41687102	Zeneca	Pay	
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870.1200 (81-2)	Acute dermal - rat	41022102	Zeneca	Pay	
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870.2500 (81-5)	Primary dermal irritation	42905101	Zeneca	Pay	
870.2600 (81-6)	Skin sensitization	41750001	Zeneca / ICI	Pay	
870.2600 (81-6)	Skin sensitization - Addendum	42858103	Zeneca / ICI	Pay	
870.3100 (82-1)	90-day feeding study - rats	41910401	Zeneca / ICI	Pay	
870.3700 (83-3)	Teratogenicity - rat	40961201	Zeneca / ICI	Pay	
870.3700 (83-3)	Teratogenicity - Addendum	42858104	Zeneca / ICI	Pay	
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870.5200 (84-2)	Mouse lymphoma L5178Y cell mutation	42858105	Zeneca / ICI	Pay	
870.5385 (84-2)	Mouse micronucleus test	41022104	Zeneca / ICI	Pay	
835.2120 (161-1)	Hydrolysis	41199101	Zeneca / ICI	Pay	

Signature

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Name and Title

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